PE C Please type a plus sign (+) inside this box +

PTO/SB/021 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

respond to a collection of information unless it contains a valid OMB control number		
Application Number	10/007,955	
Filing Date	December 7, 2001	
First Named Inventor	Abbas Arian	
Group Art Unit	2837	
Examiner Name	S. Y. Hsieh	
Attorney Docket Number	1391-27000	

ENCLOSURES (check all that apply)			
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment (for an application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):	
		 	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Or Individual Name Signature DEREK V. FORINASH			
Date March 19, 2003			
CEDENCI CA TE OF MAILING			
CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: March 19, 2003.			
Typed or Printed Name M. A. CRABTREE			
Signature Date March 19, 2003			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.

U.S. Patent it and admark Office; U.S. DEPARTMENT OF COMMERCE under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Onder the Paper work Reduction Net of 1999; the persons are	
\$ 5.00 miles (1.00	Complete if Known
FEE TRANSMITTAL	Application Number 10/007,955
For FY 2003	Filing Date December 7, 2001
Patent fees are subject to annual revision.	First Named Inventor Abbas Arian
	Examiner Name S. Y. Hsieh
Applicant claims small entity status. See 37 CFR 1.27	Group Art Unit 2837
TOTAL AMOUNT OF PAYMENT \$ 00.00	Attorney Docket No. 1391-27000
METHOD OF PAYMENT (Check all that apply)	FEE CALCULATION (continued)
Check	Sample Code Code
1201 84 2201 42 Independent Claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application \$ Other fee (specify) \$ *Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$
SUBTOTAL (2) \$00.00 ** or number previously paid, if greater; For Reissues, see above	
SUBMITTED BY	Complete (if applicable)
Name (Print/Type) DEREK V. FORINASH	Registration No. (Attorney/Agent) 47,231 Telephone (713) 238-8000
Signature	Date March 17, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

J-31-03

APPLICANTS:

Abbas Arian and Randall Jones

GROUP ART UNIT: 2837

SERIAL NO.:

10/007,955

EXAMINER: S.Y. Hsieh

FILED:

December 7, 2001

FOR:

Wideband Isolator for

Acoustic Tools

99999999999

RESPONSE TO OFFICE ACTION DATED DECEMBER 20, 2002

Atty. Dkt. No.: 1391-27000 Clt. Ref. No.: 2000-IP-004077

Date: March 19, 2003

Commissioner for Patents Washington, D. C. 20231

Sir:

This paper is filed in response to the Office Action dated December 20, 2002. Examiner is requested to enter the following amendments and consider the accompanying remarks.

